

Notice of Allowability

Application No.

09/898,011

Examiner

Robert D. Harlan

Applicant(s)

OHKAWA ET AL.

Art Unit

1713

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

1. ☒ This communication is responsive to 12/09/03.
2. ☒ The allowed claim(s) is/are 1-10.
3. ☐ The drawings filed on _____ are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
 - a) ☒ All b) ☐ Some* c) ☐ None of the:
 1. ☒ Certified copies of the priority documents have been received.
 2. ☐ Certified copies of the priority documents have been received in Application No. _____.
 3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
 - * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.

THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
 - (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
 - 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
 - (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.

Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☒ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☐ Interview Summary (PTO-413), Paper No./Mail Date _____
7. ☐ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____

DETAILED ACTION

1. The Amendment and Petition for Time Extension filed by Applicant on 12/09/03 has been entered.

2. New claims 6-10 have been added.

Response to Amendment/Arguments

3. Applicant's amendment and arguments filed on 12/09/03 have been fully considered and they are found persuasive.

4. The rejection of claims 1-5 under 35 U.S.C. 102(b) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over JP 08-134278 (hereinafter "'278") is withdrawn.

5. The rejection of claims 1 and 5 under 35 U.S.C. 102(e) as anticipated by or, in the alternative, under 35 U.S.C. 103(a) as obvious over Sadatoshi et al., U.S. Patent No. 6,441,081 (hereinafter "Sadatoshi") is withdrawn.

Allowable Subject Matter/Reasons for Allowance

6. Claims 1-10 are allowed.

Art Unit: 1713

7. The following is an examiner's statement of reasons for allowance: The closest prior art located or identified by the Examiner is '278; Sadatoshi; Sobajima et al., U.S. Patent No. 6,015,857 (hereinafter "Sobajima"); Sadatoshi et al., U.S. Patent No. 5,914,363 (hereinafter "Sadatoshi II").

8. '278 discloses a compound for molding composed of a propylene/alpha olefin block copolymer resin, a modified polyolefin, a pigment, a pigment dispersant, a silane coupling agent, rubber compound and an inorganic filler and a molded article containing the compound. In addition, a maleic anhydride graft polypropylene is used as the modified polyolefin.

9. Sadatoshi discloses a polypropylene based resin composition comprising talc and pigment and products of injection molding for use as automobile bumper. See Sadatoshi, col. 6, lines 39-45.

10. Sobajima teaches a propylene resin composition comprising a propylene-ethylene copolymer which has a propylene homopolymer

Art Unit: 1713

region, talc with a particle size between 1.5 to 10 microns and ethylene/1-octene copolymer. Sobajima further teaches the addition of adjuncts such as pigments for coloring. See Sobajima, col. 7, lines 15-22.

11. Sadatoshi II discloses a polypropylene based resin composition comprising talc and pigment and products of injection molding for use as automobile bumper. Sadatoshi II, col. 2, line 27 through col. 3, line 45.

12. The present claims are distinct from the cited prior art in that the present claims recite a pigment master batch having an hydrogen ion concentration of 5 to 7. The Applicants have demonstrated the advantages of have such a limitation which would negate an obviousness rejection.

13. As of the date of this Notice of Allowability, the Examiner has not located or identified any reference that can be used singularly or in combination with another reference including '278, Sadatoshi, Sobajima and Sadatoshi II to render the present invention anticipated or obvious to one of ordinary skill in the art.

Art Unit: 1713

14. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

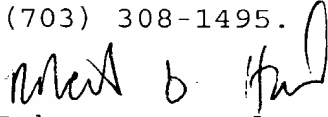
Conclusion

15. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Robert D. Harlan whose telephone number is (571) 272-1102. The examiner can normally be reached on Mon-Fri, 10 AM - 8 PM.

16. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, David W. Wu can be reached on (571) 272-1114. The fax phone numbers for the organization where this application or proceeding is assigned are (571) 273-1102 for regular communications and (571) 273-1102 for After Final communications.

Art Unit: 1713

17. Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is (703) 308-1495.


Robert D. Harlan
Primary Examiner
Art Unit 1713

rdh
March 3, 2004